



## CRB Monograde 50 CF/CF-2

For long and healthy engine life

### Description

Castrol CRB Monograde 50 CF/CF-2 is a diesel engine oil designed for use in heavy duty diesel engines, hydraulic systems and transmissions that specify the use of an SAE 50 monograde diesel engine oil.

### Advantages

During its working life, your engine faces challenges from combustion by-products that can form deposits, and thicken the oil. Castrol CRB Monograde 50 CF/CF-2 combats these issues in two ways:

1. It contains cleaning agents which displace particles that may otherwise build up on your engine surfaces reducing deposits.
2. It also contains anti-oxidants which disrupt the chemical reactions that can lead to oil thickening.

Castrol CRB Monograde 50 CF/CF-2 provides protection across multiple applications to encourage long and healthy engine life.

### Product Performance Claims

API CF/CF-2/SF

## Typical Characteristics

| Name                      | Method     | Units              | CRB Monograde 50 CF/CF-2 |
|---------------------------|------------|--------------------|--------------------------|
| Density @ 15C             | ASTM D4052 | g/ml               | 0.898                    |
| Appearance                | Visual     | -                  | Clear & Bright           |
| Viscosity, Kinematic 100C | ASTM D445  | mm <sup>2</sup> /s | 17.3                     |
| Viscosity, Kinematic 40C  | ASTM D445  | mm <sup>2</sup> /s | 192                      |
| Viscosity Index           | ASTM D2270 | None               | 96                       |
| Ash, Sulphated            | ASTM D874  | % wt               | 1.55                     |
| Total Base Number, TBN    | ASTM D2896 | mg KOH/g           | 11.6                     |
| Pour Point                | ASTM D97   | °C                 | -6                       |
| Flash Point, PMCC         | ASTM D93   | °C                 | 227                      |

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